



BEEF PRODUCTS
INC.

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August 31, 2010

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APCO

Region VII EPA – Air & Waste Management
901 N. 5th Street
Kansas City, KS 66101-2907

**Re: Beef Products, Inc. (FID #64267), South Sioux City, NE
Initial Notification of NESHAP Applicability for Stationary RICE**

Beef Products, Inc. (BPI) is submitting with this letter an initial notification of applicability for the national emission standard for hazardous air pollutants (NESHAP) for stationary reciprocating internal combustion engines (RICE) (40 CFR Part 63 Subpart ZZZZ).

The initial notification is for BPI's two 446 horsepower emergency diesel generators. Because the generators are existing emergency compression ignition engines, which are identified in a construction permit as emergency units, BPI believes that the initial notification requirement does not apply.

However, BPI has learned that the Nebraska Department of Environmental Quality (NDEQ) is requiring the initial notification for such emergency generators that do not have language in a permit that limits the operation of the units to emergency situations. Since no such limitations exist in the construction permit for the generators, BPI is submitting this initial notification.

If you have any questions or need additional information, please contact me at (605) 217-8153 or Hope Hasenkamp-Gibbs of Nebraska Air Quality Specialties at (402) 564-6468.

Sincerely,

Curt Sales
Environmental PSM Coordinator

Enclosure



NEBRASKA DEPARTMENT OF ENVIRONMENTAL QUALITY
Air Quality Division

INITIAL NOTIFICATION FORM

Applicable Rule: 40 CFR Part 63, Subpart ZZZZ - National Emission Standards for Hazardous Air Pollutants (NESHAP) for Stationary Reciprocating Internal Combustion Engines (RICE) - Promulgated 6/15/04, 1/18/08, & 3/3/10

Company Name Beef Products, Inc.

Facility ID# 64267

Owner/Operator/Title Beef Products, Inc.

Mailing Address 891 Two Rivers Drive

City Dakota Dunes, SD

Zip 57049

Plant Address (if different than owner/operator's mailing address):

Street 360 164th Street

City South Sioux City

Zip 68776

Plant Phone Number 605-217-8153

Plant Contact/Title Curt Sales, Environmental PSM Coordinator

This form must be completed, signed and submitted to the following agencies:

NDEQ Air Quality Division
1200 'N' St. Atrium, Suite 400
Lincoln, NE 68509-8922

and

Region VII EPA – Air & Waste Management
901 N. 5th Street
Kansas City, KS 66101-2907

If your facility is located in Omaha or Lancaster County, you must submit a notification to the appropriate air pollution control agency in that area and Region VII EPA.

Provide the following information for the applicable stationary engine(s). Add additional tables or rows as needed.

Unit #	Engine Startup Date	Site Rating Brake Horsepower	Displacement (liters/cylinder)	Fuel(s) Combusted	Compression Ignition	Spark Ignition	Emergency	Limited Use
1 (Beef Products)	9/2003 (est.)	446	1.99	Diesel	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> 4-Stroke <input type="checkbox"/> 2-Stroke <input type="checkbox"/> Lean Burn <input type="checkbox"/> Rich Burn	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> YES
2 (Dakota Cold Storage)	9/2003 (est.)	446	1.99	Diesel	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> 4-Stroke <input type="checkbox"/> 2-Stroke <input type="checkbox"/> Lean Burn <input type="checkbox"/> Rich Burn	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> YES

Source Classification - Check the box that applies:

- ☐ Facility is a major source of hazardous air pollutants (HAPs).*
- ☒ Facility is an area source of HAPs.*

**Note: A major source is a facility that has a potential to emit greater than 10 tons per year of any single HAP or 25 tons per year of all HAPs combined. All other sources are area sources. The major/area source determination is based on all HAP emission points inside the facility fence line.*

Is the engine(s) a new/reconstructed emergency or limited use engine and > 500 horsepower located at a major source of HAP ? ☐ Yes ☒ No

If YES, the engine(s) does not have any additional requirements under Subpart ZZZZ, but you must meet the requirements of 40 CFR Part 60 New Source Performance Standards Subpart IIII for Compression Ignition Engines or Subpart JJJJ for Spark Ignition Engines .

Source Type - Check the box that applies:

- ☐ New Source*
- ☒ Existing source*

**Note: To determine if you are a new or existing source, see the attached information following this form.*

Print or type the name and title of the Responsible Official for the facility:

Name: Rich Jochum

Title: Corporate Administrator

A Responsible Official can be:

- The president, vice president, secretary, or treasurer of the company that owns the plant;
- An owner of the plant;
- A plant engineer or supervisor of the plant;
- A government official, if the plant is owned by the Federal, State, City, or County government; or
- A ranking military officer, if the plant is located at a military base.

I CERTIFY THAT INFORMATION CONTAINED IN THIS REPORT IS ACCURATE AND TRUE TO THE BEST OF MY KNOWLEDGE.


(Signature of Responsible Official)

8/31/10
(Date)